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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reapplication of:

Paul Barnes

U.S. Serial No.:

10/614,336

Filed:

July 7, 2003

For:

CELL REPLACEMENT ALGORITHM

Group No.:

2825

Examiner:

Vuthe Siek

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated June 22, 2005, please amend the above-identified patent application as follows.